

SOUTH PRODUCTION NOTES

July 31, 2014

Day Shift

BASF EMPLOYEES

33 Last Recordable

396 Last Lost Time

Building 9 is regulated, Building 31: 2nd floor is regulated

Building 16 (Alumina Gel) is regulated

Get All Required Samples and Surface Areas

#1 MED / AI 5655:

Final Batch No. 1217 made on afternoon shift Wednesday. AI 5645 will be next...minimal cleaning needed (Bodmann will advise)

Midnight shift: Hold. John Bodmann checked extruder to verify if iced out (it was) and confirmed it should be ready for AI 5645. Will wait for his OK to start.

Day shift:

Afternoon shift:

#1 RC / AI 5655:

Continue On. High NOx product, so be aware of and routinely monitor suction and Trimer status

Midnight shift: Continue

Day shift:

Afternoon shift:

Exhaust to Trimer

#2 MED line/ Cu-0860:

Continue, and **check every batch before dropping per J Bodmann.** DC #2 work (blow downs) completed.

Midnight shift: Continue

Day Shift:

Afternoon Shift:

#2 RC/ Cu-0860:

We must continue to collect samples every hour along with normal bag samples.

Hold onto and do not feed bags roped off until advised.

Midnight Shift: Continue

Day shift:

Afternoon shift:

Exhaust to F1

#3 MED / D-0702:

Restarting line on midnight shift Thursday morning. We need to make sure that the mixer is empty at the end of every batch please. Mixer will be deemed empty when amps reach 68.

Midnight Shift: Start of shift had 14 bags on floor, Bodmann advised to begin batches on extruder.

Day shift:

Afternoon Shift:

#3 RC / D-0702:

After verification with engineer, we should not run directly from the dryer to calciner with the exception of when we are changing bags.

Midnight shift: Continue

Day shift:

Afternoon Shift:

Exhaust to CTO-is in Automatic

#5 RC / Cu-3818 through Sunday, Cu-0539 on Monday:

Currently down (hoist). We do have full control over the feed screw from the control room. Watch that we do not use the bags of World Metals Copper.

Must be Fibro Tech. **PLEASE NOTE: We will be running Cu-3818 through Sunday and then will switch over to Cu-0539 on Monday.**

Midnight Shift: Down (see below)

Day shift: Kones Cranes is being called in to repair / replace the hoist. We will need to put a departmental lock on the box. The fuses have been removed.

The area around the hoist will need to be cleared out.

Afternoon shift: Down-no change.

Exhaust to 5A DC

New Pfaudler / Cr-5655 SNAP:

Continued on. Watch the level on the chromic acid tank. We should not have to shut down the pfaudler to make a tank. It can be made on the same shift that we run the pfaudler. Should make 2 Batches per Shift.

Midnight shift: Continue

Day shift:

Afternoon Shift: Continued-3 totes pumped in chrome tank. Lot 28-approved.

National Dryer / Cr 5655:

Continued feeding as material is available. **Target = 700 lbs. per hour.**

Midnight Shift: Continue

Day shift:

Afternoon Shift: Continued.

#4 RC / Cr 5655:

Trying to determine the actual bag that ultimately needs to be used on this job. This means that eventually we are going to have to repack a few of the bags. Stay tuned for news on this matter. Continue to run and watch that the bags being used at this time do not cone up at the end.

Midnight Shift: Continue

Day shift:

Afternoon Shift: Continued.

Exhaust to 4A DC

Old Pfaudler / Clean for CEHW-1130A:

We have completed this job. The Pfaudler needs to be rinsed and prepared for the next job. We can start cleaning it.

Midnight Shift: Justin Quach wanted operator to try rinsing vacuum arm by spraying water stream through butterfly valve into vacuum arm holes and drain through trunion, exiting out of pfaudler side. While this was attempted, results not very good. Vacuum arm will need to be thoroughly flushed out by entering pfaudler through lid opening and performing flush. Justin was advised via email of our efforts.

Day Shift:

Afternoon Shift: Down. Acid/water is in Pfaudler weigh tank-leave in until Lucas re-connects solution lines on Thursday.

#6 RC / Clean for CEHW-1130A:

Finishing last material, then down for cleaning. Schirmer scheduled to bead blast dryer belt (date TBD).

Midnight shift: No activity

Day Shift:

Afternoon shift: Temps are down- Locked out-can start cleaning.

Exhaust to Sly Scrubber

Tower 3 / Cu 0860:

Continue On.

Midnight Shift: Tower ready midnight shift but need additional 4 nitrogen lines. Should have two available by end of midnight shift.

Day shift:

Afternoon shift:

Tower 6 /Cu-0860:

Loaded and running.

Midnight Shift: Continue

Day shift:

Afternoon shift:

North Screener / Cu 0860:

Continue On.
Midnight shift: Continue
Day shift:
Afternoon Shift:

South Screener / Cu 0860:

Continue On.
Midnight shift: Continue
Day shift:
Afternoon Shift:

#2662 (west) Pill Machine / Zr-0403 1/8:

Filters for dust collector have been switched and installed.
Midnight shift: Down – Justin is working on getting the dies sent out to Elizabeth Tool and Die.
Day Shift:
Afternoon shift:

#2664 (east) Pill Machine / Zr-0403 1/8:

DC back together, pill machine in place. West machine was tested and looked / sounded good.
Midnight shift: No activity...moved operator to other department job
Day Shift:
Afternoon shift: Rinsing out discharge chute and slide gate-getting contamination-J Quach was notified. Bag 6 and a partial are in pole barn –need hand pick larger pills off of top that came from the slide gate.

TK #2 / V 2010:

Continue to load and unload. Keep in mind that operators are to use improved PPE (racal, papr). Top saggars will still not be loaded (keep in place and empty).
Midnight shift: Continue unloading, waiting for lab results before loading more refires per Bill Grodecki.
Day Shift:
Afternoon shift:

PK Blender / Pill Mix:

5 more bags sterotex available.

Midnight Shift: Starting pill mix (5 bags Sterotex available)

Day shift:

Afternoon shift:

Abbe Blender:

HOLD. Waiting on next run.

Midnight shift: Hold

Day shift: Hold

Afternoon Shift: Hold

Building 27 Belt Filter / V-2010 Trial:

We will be making 2 double batches utilizing Tanks 2 and 107 on Thursday. We will need 1 man staffing on day shift.

Midnight shift: No activity. Scheduling operator on day shift for trial.

Day shift:

Afternoon Shift:

Miscellaneous:

1. Versal 250 for #1 Line is buried in the warehouse.
2. Copper Carb.(Fibro Tech) is in B-7 for #5 RC.
3. Nalco totes rinsed out on 3rd floor.

Work orders complete:

Notification	934303723	UM	Agitator on nitric acid tank fell apart	
Notific. Status	NOPR ORAS			
Order	805638516			